

## J Series® JR5050A Q Class End-of-Life Notification

Customer Name: J Series JR5050A 6V/9V/24V/36V Q Class Customers      PCN Reference Number: PCN-06131  
 Date Issued: June 25, 2026

Please be advised that Cree Venture LED Company Limited has decided to no longer manufacture the products listed below in Table 1. For your convenience, Table 2 provides a list of suitable replacements.

J Series Products are sold exclusively by Cree Venture LED Company Limited (“Cree Venture”), regardless of geography. Any orders for J Series Products that are submitted to Cree LED or any of its other subsidiaries will be directed to Cree Venture for acknowledgement and order fulfillment.

Please review the key End-of-Life (EOL) PCN information below.

### Affected Product

Table 1 provides a list of products affected by this Change:

Table 1: Affected Products List

Product	Affected Part Number	Product	Affected Part Number
JR5050A 6-V Q Class	JR5050AWT-Q-xxxxBxxxx-xxxxxxxxx	JR5050A 9-V Q Class	JR5050AWT-Q-xxxxCxxxx-xxxxxxxxx
	JR5050AWT-Q-B27EB0000-N0000001		JR5050AWT-Q-B27EC0000-N0000001
	JR5050AWT-Q-B30EB0000-N0000001		JR5050AWT-Q-B30EC0000-N0000001
	JR5050AWT-Q-B35EB0000-N0000001		JR5050AWT-Q-B35EC0000-N0000001
	JR5050AWT-Q-B40EB0000-N0000001		JR5050AWT-Q-B40EC0000-N0000001
	JR5050AWT-Q-B50EB0000-N0000001		JR5050AWT-Q-B50EC0000-N0000001
	JR5050AWT-Q-B57EB0000-N0000001		JR5050AWT-Q-B57EC0000-N0000001
	JR5050AWT-Q-B65EB0000-N0000001		JR5050AWT-Q-B65EC0000-N0000001
	JR5050AWT-Q-H27EB0000-N0000001		JR5050AWT-Q-H27EC0000-N0000001
	JR5050AWT-Q-H30EB0000-N0000001		JR5050AWT-Q-H30EC0000-N0000001
	JR5050AWT-Q-H35EB0000-N0000001		JR5050AWT-Q-H35EC0000-N0000001
	JR5050AWT-Q-H40EB0000-N0000001		JR5050AWT-Q-H40EC0000-N0000001
	JR5050AWT-Q-H50EB0000-N0000001		JR5050AWT-Q-H50EC0000-N0000001
	JR5050AWT-Q-H57EB0000-N0000001		JR5050AWT-Q-H57EC0000-N0000001
	JR5050AWT-Q-H65EB0000-N0000001		JR5050AWT-Q-H65EC0000-N0000001
	JR5050AWT-Q-U27EB0000-N0000001		JR5050AWT-Q-U27EC0000-N0000001
	JR5050AWT-Q-U30EB0000-N0000001		JR5050AWT-Q-U30EC0000-N0000001
JR5050AWT-Q-U35EB0000-N0000001	JR5050AWT-Q-U35EC0000-N0000001		
JR5050AWT-Q-U40EB0000-N0000001	JR5050AWT-Q-U40EC0000-N0000001		

Product	Affected Part Number	Product	Affected Part Number
	JR5050AWT-Q-U50EB0000-N0000001		JR5050AWT-Q-U50EC0000-N0000001
	JR5050AWT-Q-U57EB0000-N0000001		JR5050AWT-Q-U57EC0000-N0000001
	JR5050AWT-Q-U65EB0000-N0000001		JR5050AWT-Q-U65EC0000-N0000001
JR5050A 24-V Q Class	JR5050AWT-Q-xxxxHxxxx-xxxxxxxxx	JR5050A 36-V Q Class	JR5050AWT-Q-xxxxNxxxx-xxxxxxxxx
	JR5050AWT-Q-B27EH0000-N0000001		JR5050AWT-Q-B27EN0000-N0000001
	JR5050AWT-Q-B30EH0000-N0000001		JR5050AWT-Q-B30EN0000-N0000001
	JR5050AWT-Q-B35EH0000-N0000001		JR5050AWT-Q-B35EN0000-N0000001
	JR5050AWT-Q-B40EH0000-N0000001		JR5050AWT-Q-B40EN0000-N0000001
	JR5050AWT-Q-B50EH0000-N0000001		JR5050AWT-Q-B50EN0000-N0000001
	JR5050AWT-Q-B57EH0000-N0000001		JR5050AWT-Q-B57EN0000-N0000001
	JR5050AWT-Q-B65EH0000-N0000001		JR5050AWT-Q-B65EN0000-N0000001
	JR5050AWT-Q-H27EH0000-N0000001		JR5050AWT-Q-H27EN0000-N0000001
	JR5050AWT-Q-H30EH0000-N0000001		JR5050AWT-Q-H30EN0000-N0000001
	JR5050AWT-Q-H35EH0000-N0000001		JR5050AWT-Q-H35EN0000-N0000001
	JR5050AWT-Q-H40EH0000-N0000001		JR5050AWT-Q-H40EN0000-N0000001
	JR5050AWT-Q-H50EH0000-N0000001		JR5050AWT-Q-H50EN0000-N0000001
	JR5050AWT-Q-H57EH0000-N0000001		JR5050AWT-Q-H57EN0000-N0000001
	JR5050AWT-Q-H65EH0000-N0000001		JR5050AWT-Q-H65EN0000-N0000001
	JR5050AWT-Q-U27EH0000-N0000001		JR5050AWT-Q-U27EN0000-N0000001
	JR5050AWT-Q-U30EH0000-N0000001		JR5050AWT-Q-U30EN0000-N0000001
	JR5050AWT-Q-U35EH0000-N0000001		JR5050AWT-Q-U35EN0000-N0000001
	JR5050AWT-Q-U40EH0000-N0000001		JR5050AWT-Q-U40EN0000-N0000001
	JR5050AWT-Q-U50EH0000-N0000001		JR5050AWT-Q-U50EN0000-N0000001
JR5050AWT-Q-U57EH0000-N0000001	JR5050AWT-Q-U57EN0000-N0000001		
JR5050AWT-Q-U65EH0000-N0000001	JR5050AWT-Q-U65EN0000-N0000001		

## Suitable Replacement Product

Table 2 provides a list of suitable replacement products. Be sure to contact the person listed in Table 4 if you have any questions regarding the recommended replacements in your application.

Table 2: Suitable Replacement Product(s):

Product	Affected Part Number	Product	Suggested Replacement Part
JR5050A 6-V Q Class	JR5050AWT-Q-xxxxBxxxx-xxxxxxxxx	JR5050A 6-V P Class	JR5050AWT-P-xxxxBxxxx-xxxxxxxxx
	JR5050AWT-Q-B27EB0000-N0000001		JR5050AWT-P-B27EB0000-N0000001
	JR5050AWT-Q-B30EB0000-N0000001		JR5050AWT-P-B30EB0000-N0000001
	JR5050AWT-Q-B35EB0000-N0000001		JR5050AWT-P-B35EB0000-N0000001
	JR5050AWT-Q-B40EB0000-N0000001		JR5050AWT-P-B40EB0000-N0000001
	JR5050AWT-Q-B50EB0000-N0000001		JR5050AWT-P-B50EB0000-N0000001
	JR5050AWT-Q-B57EB0000-N0000001		JR5050AWT-P-B57EB0000-N0000001
	JR5050AWT-Q-B65EB0000-N0000001		JR5050AWT-P-B65EB0000-N0000001
	JR5050AWT-Q-H27EB0000-N0000001		JR5050AWT-P-H27EB0000-N0000001
	JR5050AWT-Q-H30EB0000-N0000001		JR5050AWT-P-H30EB0000-N0000001
	JR5050AWT-Q-H35EB0000-N0000001		JR5050AWT-P-H35EB0000-N0000001
	JR5050AWT-Q-H40EB0000-N0000001		JR5050AWT-P-H40EB0000-N0000001
	JR5050AWT-Q-H50EB0000-N0000001		JR5050AWT-P-H50EB0000-N0000001
	JR5050AWT-Q-H57EB0000-N0000001		JR5050AWT-P-H57EB0000-N0000001
	JR5050AWT-Q-H65EB0000-N0000001		JR5050AWT-P-H65EB0000-N0000001
	JR5050AWT-Q-U27EB0000-N0000001		JR5050AWT-P-U27EB0000-N0000001
	JR5050AWT-Q-U30EB0000-N0000001		JR5050AWT-P-U30EB0000-N0000001
	JR5050AWT-Q-U35EB0000-N0000001		JR5050AWT-P-U35EB0000-N0000001
	JR5050AWT-Q-U40EB0000-N0000001		JR5050AWT-P-U40EB0000-N0000001
	JR5050AWT-Q-U50EB0000-N0000001		JR5050AWT-P-U50EB0000-N0000001
JR5050AWT-Q-U57EB0000-N0000001	JR5050AWT-P-U57EB0000-N0000001		
JR5050AWT-Q-U65EB0000-N0000001	JR5050AWT-P-U65EB0000-N0000001		
JR5050A 9-V Q Class	JR5050AWT-Q-xxxxCxxxx-xxxxxxxxx	JR5050A 9-V P Class	JR5050AWT-P-xxxxCxxxx-xxxxxxxxx
	JR5050AWT-Q-B27EC0000-N0000001		JR5050AWT-P-B27EC0000-N0000001
	JR5050AWT-Q-B30EC0000-N0000001		JR5050AWT-P-B30EC0000-N0000001
	JR5050AWT-Q-B35EC0000-N0000001		JR5050AWT-P-B35EC0000-N0000001
	JR5050AWT-Q-B40EC0000-N0000001		JR5050AWT-P-B40EC0000-N0000001
	JR5050AWT-Q-B50EC0000-N0000001		JR5050AWT-P-B50EC0000-N0000001
	JR5050AWT-Q-B57EC0000-N0000001		JR5050AWT-P-B57EC0000-N0000001
	JR5050AWT-Q-B65EC0000-N0000001		JR5050AWT-P-B65EC0000-N0000001
	JR5050AWT-Q-H27EC0000-N0000001		JR5050AWT-P-H27EC0000-N0000001

Product	Affected Part Number	Product	Suggested Replacement Part
	JR5050AWT-Q-H30EC0000-N0000001		JR5050AWT-P-H30EC0000-N0000001
	JR5050AWT-Q-H35EC0000-N0000001		JR5050AWT-P-H35EC0000-N0000001
	JR5050AWT-Q-H40EC0000-N0000001		JR5050AWT-P-H40EC0000-N0000001
	JR5050AWT-Q-H50EC0000-N0000001		JR5050AWT-P-H50EC0000-N0000001
	JR5050AWT-Q-H57EC0000-N0000001		JR5050AWT-P-H57EC0000-N0000001
	JR5050AWT-Q-H65EC0000-N0000001		JR5050AWT-P-H65EC0000-N0000001
	JR5050AWT-Q-U27EC0000-N0000001		JR5050AWT-P-U27EC0000-N0000001
	JR5050AWT-Q-U30EC0000-N0000001		JR5050AWT-P-U30EC0000-N0000001
	JR5050AWT-Q-U35EC0000-N0000001		JR5050AWT-P-U35EC0000-N0000001
	JR5050AWT-Q-U40EC0000-N0000001		JR5050AWT-P-U40EC0000-N0000001
	JR5050AWT-Q-U50EC0000-N0000001		JR5050AWT-P-U50EC0000-N0000001
	JR5050AWT-Q-U57EC0000-N0000001		JR5050AWT-P-U57EC0000-N0000001
	JR5050AWT-Q-U65EC0000-N0000001		JR5050AWT-P-U65EC0000-N0000001
JR5050A 24-V Q Class	JR5050AWT-Q-xxxxHxxxx-xxxxxxxxx	JR5050A 24-V P Class	JR5050AWT-P-xxxxHxxxx-xxxxxxxxx
	JR5050AWT-Q-B27EH0000-N0000001		JR5050AWT-P-B27EH0000-N0000001
	JR5050AWT-Q-B30EH0000-N0000001		JR5050AWT-P-B30EH0000-N0000001
	JR5050AWT-Q-B35EH0000-N0000001		JR5050AWT-P-B35EH0000-N0000001
	JR5050AWT-Q-B40EH0000-N0000001		JR5050AWT-P-B40EH0000-N0000001
	JR5050AWT-Q-B50EH0000-N0000001		JR5050AWT-P-B50EH0000-N0000001
	JR5050AWT-Q-B57EH0000-N0000001		JR5050AWT-P-B57EH0000-N0000001
	JR5050AWT-Q-B65EH0000-N0000001		JR5050AWT-P-B65EH0000-N0000001
	JR5050AWT-Q-H27EH0000-N0000001		JR5050AWT-P-H27EH0000-N0000001
	JR5050AWT-Q-H30EH0000-N0000001		JR5050AWT-P-H30EH0000-N0000001
	JR5050AWT-Q-H35EH0000-N0000001		JR5050AWT-P-H35EH0000-N0000001
	JR5050AWT-Q-H40EH0000-N0000001		JR5050AWT-P-H40EH0000-N0000001
	JR5050AWT-Q-H50EH0000-N0000001		JR5050AWT-P-H50EH0000-N0000001
	JR5050AWT-Q-H57EH0000-N0000001		JR5050AWT-P-H57EH0000-N0000001
	JR5050AWT-Q-H65EH0000-N0000001		JR5050AWT-P-H65EH0000-N0000001
	JR5050AWT-Q-U27EH0000-N0000001		JR5050AWT-P-U27EH0000-N0000001
	JR5050AWT-Q-U30EH0000-N0000001		JR5050AWT-P-U30EH0000-N0000001
	JR5050AWT-Q-U35EH0000-N0000001		JR5050AWT-P-U35EH0000-N0000001
JR5050AWT-Q-U40EH0000-N0000001	JR5050AWT-P-U40EH0000-N0000001		
JR5050AWT-Q-U50EH0000-N0000001	JR5050AWT-P-U50EH0000-N0000001		
JR5050AWT-Q-U57EH0000-N0000001	JR5050AWT-P-U57EH0000-N0000001		
JR5050AWT-Q-U65EH0000-N0000001	JR5050AWT-P-U65EH0000-N0000001		
JR5050A 36-V Q Class	JR5050AWT-Q-xxxxNxxxx-xxxxxxxxx	JR5050A 24-V P Class	JR5050AWT-P-xxxxHxxxx-xxxxxxxxx
	JR5050AWT-Q-B27EN0000-N0000001		JR5050AWT-P-B27EH0000-N0000001

Product	Affected Part Number	Product	Suggested Replacement Part
	JR5050AWT-Q-B30EN0000-N0000001		JR5050AWT-P-B30EH0000-N0000001
	JR5050AWT-Q-B35EN0000-N0000001		JR5050AWT-P-B35EH0000-N0000001
	JR5050AWT-Q-B40EN0000-N0000001		JR5050AWT-P-B40EH0000-N0000001
	JR5050AWT-Q-B50EN0000-N0000001		JR5050AWT-P-B50EH0000-N0000001
	JR5050AWT-Q-B57EN0000-N0000001		JR5050AWT-P-B57EH0000-N0000001
	JR5050AWT-Q-B65EN0000-N0000001		JR5050AWT-P-B65EH0000-N0000001
	JR5050AWT-Q-H27EN0000-N0000001		JR5050AWT-P-H27EH0000-N0000001
	JR5050AWT-Q-H30EN0000-N0000001		JR5050AWT-P-H30EH0000-N0000001
	JR5050AWT-Q-H35EN0000-N0000001		JR5050AWT-P-H35EH0000-N0000001
	JR5050AWT-Q-H40EN0000-N0000001		JR5050AWT-P-H40EH0000-N0000001
	JR5050AWT-Q-H50EN0000-N0000001		JR5050AWT-P-H50EH0000-N0000001
	JR5050AWT-Q-H57EN0000-N0000001		JR5050AWT-P-H57EH0000-N0000001
	JR5050AWT-Q-H65EN0000-N0000001		JR5050AWT-P-H65EH0000-N0000001
	JR5050AWT-Q-U27EN0000-N0000001		JR5050AWT-P-U27EH0000-N0000001
	JR5050AWT-Q-U30EN0000-N0000001		JR5050AWT-P-U30EH0000-N0000001
	JR5050AWT-Q-U35EN0000-N0000001		JR5050AWT-P-U35EH0000-N0000001
	JR5050AWT-Q-U40EN0000-N0000001		JR5050AWT-P-U40EH0000-N0000001
	JR5050AWT-Q-U50EN0000-N0000001		JR5050AWT-P-U50EH0000-N0000001
	JR5050AWT-Q-U57EN0000-N0000001		JR5050AWT-P-U57EH0000-N0000001
	JR5050AWT-Q-U65EN0000-N0000001		JR5050AWT-P-U65EH0000-N0000001

### Key End-of-Life Dates

Table 3 provides the estimated date for key PCN Milestones based on information available at the date the PCN was issued. Updates are available from Cree LED Customer Service.

Table 3: EOL Key Dates

<b>Last Time Buy Date:</b>	Sep 24, 2026
<b>Last Date to Schedule Shipment of an order:</b>	Dec 23, 2026
<b>Last Day of Technical Support:</b>	Mar 23, 2027
<b>Last Day to Request RMA:</b>	Mar 23, 2027

### Cree LED Contact Information

If you have any questions regarding this PCN please contact:

Table 4: PCN Contact

<b>Contact:</b>	Cree LED Customer Service
<b>Contact E-Mail:</b>	CS@cree-led.com
<b>Contact Phone:</b>	US toll free: 1-844-273-3533 Outside the US: +1 919-313-5301
<b>Address:</b>	Cree LED, Inc. 4001 E. Hwy. 54, Suite 2000 Durham, NC 27713 USA

<b>Part Number</b>
JR5050AWT-Q-B27EB0000-N0000001
JR5050AWT-Q-B30EB0000-N0000001
JR5050AWT-Q-B35EB0000-N0000001
JR5050AWT-Q-B40EB0000-N0000001
JR5050AWT-Q-B50EB0000-N0000001
JR5050AWT-Q-B57EB0000-N0000001
JR5050AWT-Q-B65EB0000-N0000001
JR5050AWT-Q-H27EB0000-N0000001
JR5050AWT-Q-H30EB0000-N0000001
JR5050AWT-Q-H35EB0000-N0000001
JR5050AWT-Q-H40EB0000-N0000001
JR5050AWT-Q-H50EB0000-N0000001
JR5050AWT-Q-H57EB0000-N0000001
JR5050AWT-Q-H65EB0000-N0000001
JR5050AWT-Q-U27EB0000-N0000001
JR5050AWT-Q-U30EB0000-N0000001
JR5050AWT-Q-U35EB0000-N0000001
JR5050AWT-Q-U40EB0000-N0000001
JR5050AWT-Q-U50EB0000-N0000001
JR5050AWT-Q-U57EB0000-N0000001
JR5050AWT-Q-U65EB0000-N0000001
JR5050AWT-Q-B27EC0000-N0000001
JR5050AWT-Q-B30EC0000-N0000001
JR5050AWT-Q-B35EC0000-N0000001
JR5050AWT-Q-B40EC0000-N0000001
JR5050AWT-Q-B50EC0000-N0000001
JR5050AWT-Q-B57EC0000-N0000001
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JR5050AWT-Q-H35EC0000-N0000001
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JR5050AWT-Q-H50EC0000-N0000001
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JR5050AWT-Q-U50EC0000-N0000001
JR5050AWT-Q-U57EC0000-N0000001
JR5050AWT-Q-U65EC0000-N0000001
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JR5050AWT-Q-B40EH0000-N0000001
JR5050AWT-Q-B50EH0000-N0000001

JR5050AWT-Q-B57EH0000-N0000001
JR5050AWT-Q-B65EH0000-N0000001
JR5050AWT-Q-H27EH0000-N0000001
JR5050AWT-Q-H30EH0000-N0000001
JR5050AWT-Q-H35EH0000-N0000001
JR5050AWT-Q-H40EH0000-N0000001
JR5050AWT-Q-H50EH0000-N0000001
JR5050AWT-Q-H57EH0000-N0000001
JR5050AWT-Q-H65EH0000-N0000001
JR5050AWT-Q-U27EH0000-N0000001
JR5050AWT-Q-U30EH0000-N0000001
JR5050AWT-Q-U35EH0000-N0000001
JR5050AWT-Q-U40EH0000-N0000001
JR5050AWT-Q-U50EH0000-N0000001
JR5050AWT-Q-U57EH0000-N0000001
JR5050AWT-Q-U65EH0000-N0000001
JR5050AWT-Q-B27EN0000-N0000001
JR5050AWT-Q-B30EN0000-N0000001
JR5050AWT-Q-B35EN0000-N0000001
JR5050AWT-Q-B40EN0000-N0000001
JR5050AWT-Q-B50EN0000-N0000001
JR5050AWT-Q-B57EN0000-N0000001
JR5050AWT-Q-B65EN0000-N0000001
JR5050AWT-Q-H27EN0000-N0000001
JR5050AWT-Q-H30EN0000-N0000001
JR5050AWT-Q-H35EN0000-N0000001
JR5050AWT-Q-H40EN0000-N0000001
JR5050AWT-Q-H50EN0000-N0000001
JR5050AWT-Q-H57EN0000-N0000001
JR5050AWT-Q-H65EN0000-N0000001
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JR5050AWT-Q-U35EN0000-N0000001
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JR5050AWT-Q-U65EN0000-N0000001